Designo MX27AQ WQHD Monitor

Frameless, Ultra-slim,and Metallic design with Premium Audio Power

SonicMaster

Audio by ICEpower® | Bang & Olufsen Technology

TÜVRheinland CERTIFIED

MX27AQ has undergone stringent performance tests and is certified Flicker-free and Low Blue Light by TÜV Rheinland laboratories, a global provider of technical, safety, and certification services.

■ Key Features ■

WQHD 2560x1440

Provides four times the pixel resolution of standard 720p and 77% more room than a full HD display.

IPS Ultra-wide viewing angle

In-Plane Switching technology panel is optimized for the finest image and color quality

100% sRGB

Compatible with 100% sRGB color space for digital images and the Internet

Audio Wizard

Easily change sound settings or choose one of several presets based on personal preference.

Flicker-free

Clear the annoying flicker and brings comfort viewing experience

Low blue light

Effectively reducing blue light, for visual pleasure

Frameless Design

Frameless, edge-to-edge design has a bezel thickness of only 0.8mm

Ultra Slim

Award-winning design of ultra-slim profile plus exquisite sundial-inspired stand

ENERGY STAR

Complied with ENERGY STAR® for environmental protection & money saving

■ Specification ■

Display	Panel Size : 27.0"(68.47cm) wide screen(16:9) Panel Type : AH-IPS True Resolution : 2560x1440 Pixel Pitch : 0.233mm (109ppi) Display Colors : 16.7M Brightness : 300 cd/㎡ (max.) ASUS Smart Contrast Ratio (ASCR) : 100,000,000:1 Viewing Angle (CR≧10) : 178°(H)/178°(V) Response Time : 5ms (Gray to Gray) Flicker-free : Yes
Video Feature	Trace Free Technology : Yes SplendidPlus Video Intelligence Technology : 8 Modes (Scenery / Standard / sRGB / Theater / Game / Night View / Reading / Darkroom) Skin Tone Selection : 3 modes Color Temperature Selection : 4 modes GamePlus : Yes (Crosshair / Timer) VividPixel : Yes QuickFit (patent pending) : 3 Modes (Alignment Grid / Document / Photo) VividPixel Technology EyeCare Technology : Flicker-free / Low Blue Light HDCP support : Yes
Audio Features	3W x 2 stereo, RMS (ASUS SonicMaster sound optimization technology was co-developed by ICEpower® | Bang & Olufsen Technology) AudioWizard : 4 modes (Gaming / Movie / Music / User mode)
Convenient Hotkey	Blue Light Filter Volume Adjustment Input Selection QuickFit
I/O Ports	Signal Input : DisplayPort1.2, HDMI1.4/MHL2.0, HDMI1.4x2, PC Audio-in, AV Audio-in, Earphone jack
Signal Frequency	Digital Signal Frequency : 28~83 KHz(H)/ 50~75 Hz(V)
Power Consumption	Power ON (Typical): < 38.67W (ES6.0), Power Saving Mode : < 0.5W Power Off Mode : < 0.5W
Mechanical Design	Chassis Colors : Space Gray Tilt : +20°~-5°
Security	Kensington lock
Dimensions	Phys. Dimension with Stand (WxHxD) : 614.4 x 429.5 x 225.4mm Box Dimension (WxHxD) : 700 x 537 x 120mm
Weight	Net Weight (Esti.) :5.5kg / Gross Weight (Esti.) : 8.3kg
Warranty	3-year System Warranty, 3-year Panel Warranty (in Specific Countries), Free Service Hotlines (in Specific Countries), Free Pick-up Service (in Specific Countries)
Accessories	65W Power adapter, Power cord, HDMI cable, DP cable(optional), MHL cable(optional), Warranty card, Quick start guide
Regulation Approval	Energy Star®, UL/cUL, CB, CE, ErP, FCC, CCC, BSMI, CU, RCM, VCCI, J-MOSS, PSE, KCC, E-Standby, RoHS, WEEE, ISO 9241-307, Windows 7 & Windows 8.1 WHQL, EPEAT(by country), TUV – Flicker free, TUV – Low Blue Light

***All specifications are subject to change without notice.*